

Attorney Docket No. 49481 (70551)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

M. HATANAKA et al.

EXAMINER:

P. Natividad

U.S.S.N.:

09/471,829

ART UNIT:

2877

FILED:

December 23, 1999

TITLE:

THICKNESS MEASUREMENT APPARATUS OF THIN FILM USING

LIGHT INTERFERENCE METHOD

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 30, 2003

By

Donna R. Davis

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto. The citation of this information by Applicant(s) is not necessarily an admission that the information (1) qualifies as prior art by virtue of its date of publication/availability, or that (2) the information is relevant to the patentability of this application.

II. **COPIES** a. <u>X</u> Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed. b<u>.____</u> This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. _____, filed on _ The following references were submitted to, and/or cited by, the Office in the prior application (s) and, therefore, are not required to be provided in this application. III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) a. <u>X</u> Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required). A concise explanation of the relevance of all patents, publications b. X or other information listed that is not in the English language is as follows: An English language translation is provided for a Japanese office action that was dated July 22, 2003 and that was issued in connection with a Japanese counterpart application. The Japanese office action is identified as "CA" on the enclosed Form PTO-1449. An English language abstract is provided for two of the five references that were cited in the July 22, 2003 Japanese office action and that are identified as "BA" and "BE" on the enclosed Form PTO-1449. An English language abstract and partial English language translation are provided for three of the five references that were cited in the July 22, 2003 office action and that are identified as

"BB," "BC," and "BD" on the enclosed Form PRO-1449.

consideration:

The following additional information is provided for the Examiner's

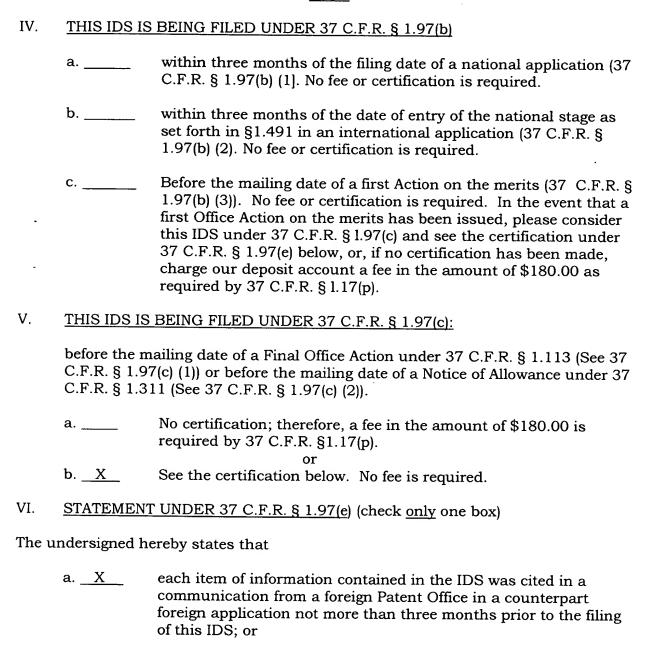
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> no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. c.____ Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the above-indicated fee. A triplicate copy of this paper is attached.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. **04-1105**.

By:

Date: September 30, 2003

No fee is required.

Richard J. Roos, Esq. Reg. No.: 45,053

Respectfully submitted.

Attorney for Applicant(s)

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				DOCKET NO.: SERIAL NO.			AL NO.:		
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				APPLICANT(S):					
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			FOI	REIGN	PATENT DOCUM	ENTS			
		DOCUMENT NUMBER	DAT	E	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES/NO	
	BA	61-165608	7/26/	86	JAPAN	G01B	11/06	Abstract	
	ВВ	4-172208	208 12/7/93 924 3/17/95		JAPAN	G01B	11/06	Abstract and Partial Translation	
	ВС	5-323208			JAPAN	G02B	23/24	Abstract and Partial Translation	
***	BD	. 7-071924			JAPAN	G01B	11/06	Abstract and Partial Translation	
	BE	7-294220	11/10	/95	JAPAN	G01B	11/06	Abstract	
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	CAIC	Office Action dated	July 22. 2	2003. is	ssued in connection	n with cour	ternart Jor	oanese Patent	
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